## WHAT IS CLAIMED IS:

- 1. A composition comprising
- A) a polymer,
- B) a pigment or a dye, and
- 5 C) ZnO as a stabilizer,

wherein

- (i) the initial CIELab value  $\Delta E$  of the stabilized pigmented polymer is less than 10 compared to the pigmented polymer and
- (ii) the reduction of ΔE of the stabilized pigmented polymer after
  1500 kj UV radiation is at least 10 % compared to the pigmented polymer.
  - 2. The composition of Claim 1, wherein the reduction of  $\Delta E$  is at least 50 %.
  - 3. The composition of Claim 1, wherein the ratio of stabilizer to pigment is between 1:1 and 10:1.
- 15 4. The composition of Claim 1, wherein the ratio of stabilizer to pigment is between 2.5:1 and 7.5:1.
  - 5. The composition of Claim 1, wherein the ratio of stabilizer to pigment is between 2.5:1 and 5:1.
- 6. The composition of Claim 1, wherein the ZnO is present in 20 0.01 to 5 parts by weight based on the weight of A), B), and C).
  - 7. The composition of Claim 1, wherein the ZnO is present in 0.05 to 3 parts by weight based on the weight of A), B), and C).
  - 8. The composition of Claim 1, wherein the ZnO is present in 0.1 to 2 parts by weight based on the weight of A), B), and C).
- 9. The composition of Claim 1, wherein the ZnO is present in 0.15 to 0.75 parts by weight based on the weight of A), B), and C).
  - 10. The composition of Claim 1, wherein compound B) is present in 0.01 to 0.5 parts by weight based on the weight of A), B), and C).
- 11. The composition of Claim 1, wherein compound B) is present in 0.1 to 0.3 parts by weight based on the weight of A), B), and C).
  - 12. The composition of Claim 1, wherein compound B) is present

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- in 0.15 to 0.25 parts by weight based on the weight of A), B), and C).
- 13. The composition of Claim 1, wherein the ZnO has a particle size of 5 to 50 nm.
- 14. The composition of Claim 1, wherein the ZnO has a particle5 size of 15 to 45 nm.
  - 15. The composition of Claim 1, wherein the ZnO has an particle size of 25 to 45 nm.
  - 16. The composition of Claim 1, wherein the ZnO has a average particle size of 30 to 40 nm.
- 17. The composition of Claim 1, wherein the polymer is selected from the group consisting of polyvinyl chloride, polyethylene, and polypropylene.
  - 18. The composition of Claim 1, wherein compound B) is an organic pigment, a red iron oxide, or a dye.
- 15 19. The composition of Claim 18, wherein the organic pigment is selected from the group of red pigments and violet pigments.
  - 20. A process comprising the steps of dry mixing B) a pigment and C) ZnO.
  - 21. A process comprising the step of dry mixing A) a polymer, B) a pigment and C) ZnO.
    - 22. The process of Claim 21 comprising the step of dry mixing A) a polymer, B) a pigment and C) ZnO in an extruder.
      - 23. A masterbatch composition containing95.5 to 50 parts by weight of a polymer A) and0.5 to 50 parts by weight of a mixture of an organic pigment
      - B) and ZnO as a stabilizer based on the weight of A), B), and C).
    - 24. The composition of Claim 23, wherein the ratio of stabilizer to pigment is between 1:1 and 10:1.

- 25. The composition of Claim 23, wherein the ratio of stabilizer to pigment is between 2.5:1 and 7.5:1.
- 26. The composition of Claim 23, wherein the ratio of stabilizer to pigment is between 2.5:1 and 5:1.